

A METHOD OF EFFICIENTLY CONVERTING-TO-ARRAY AND
COMPRESSING DATA IN A PROCESS FOR CONVERTING MASK
PATTERNS OF A LSI

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ABSTRACT OF THE DISCLOSURE

10 In the method of converting-to-array according to
the present invention, array configuration data is
created by classifying the patterns congruent with a
master pattern, which is a reference graphic for
15 repetition, in the patterns arranged as mask patterns of
a LSI, so that the number of the repetitions of the
congruent pattern is the largest one when the congruent
pattern is arranged repeatedly with a predetermined
repetition pitch.